	Application No.	Applicant(s)	_
Mada PAH 1994	09/997,773	LOYENS ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Tadesse Hailu	2173	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in this apply or other appropriate communication RIGHTS. This application is subject to 3 and MPEP 1308.	plication. If not included will be mailed in due course. THIS	e
1. A This communication is responsive to the AMENDMENTS	entered October 1, 2007.		
2. ☑ The allowed claim(s) is/are <u>1-28,30-38 and 40-47</u> .	•		
 3. Acknowledgment is made of a claim for foreign priority of a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents. 	ve been received. ve been received in Application No		
International Bureau (PCT Rule 17.2(a)).	ocuments have been received in this	national stage application from the	
* Certified copies not received:			•
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subr INFORMAL PATENT APPLICATION (PTO-152) which give	MENT of this application. mitted. Note the attached EXAMINER	'S AMENDMENT or NOTICE OF	
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 CORRECTED DRAWINGS (as "replacement sheets") mu (a) including changes required by the Notice of Draftsper 		.948) attached	
1) hereto or 2) to Paper No./Mail Date	- ·	o 4 o y allacinou	
(b) including changes required by the attached Examiner Paper No./Mail Date		Office action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			
 DEPOSIT OF and/or INFORMATION about the dep- attached Examiner's comment regarding REQUIREMENT 			
Attachment(s)	5 Notice of Informal F	Potent Application	
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) 	5. ☐ Notice of Informal F6. ☐ Interview Summary	• •	
3. Information Disclosure Statements (PTO/SB/08),	Paper No./Mail Da 7.	te	
Paper No./Mail Date 4.		ent of Reasons for Allowance	
	9. Other		
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Application/Control Number:

09/997,773 Art Unit: 2173

Examiner's Statement of Reasons for Allowance

- 1. This Office Action is in response to the AMENDMENT entered October 1, 2007 for the above patent application number.
- The pending claims 1-28, 30-38, and 40-47 are allowed.
- 3. The following is an examiner's statement of reasons for allowance: The examiner has carefully considered the claims 1-28, 30-38, and 40-47. As given rejection in the previous Office action (March 29, 2007), the prior art of records (Roberge et al., Guerrero Bernhardt et al, Chittu et al, Janes et al, Lindberg et al,) teach most of the clamed limitations/ elements of the above claims. However, currently, the claims (independent claims 1, 11, 18, 22, 28, 38, and 43 are amended by the applicant to include limitations that are not suggested or described by the prior art of records. As recited in claim 1, the limitation that is not suggested or described in the prior art of records reads in part "... wherein multiple sub-nodes represent database classifiers of database objects and a plurality of sub-nodes in the multiple hierarchy levels represent the same database classifier representing label having associated indexed, homogenous attributes of parts and each indexed, homogenous attribute represents a heterogeneous section of the parts sliced across the attributes of the parts. The remaining independent claims substantially recite similar limitation.

Thus, prior art neither renders obvious nor anticipates the combination of claimed elements in light of the specification.

Application/Control Number:

09/997,773

Art Unit: 2173

Page 3

Any comments considered necessary by applicant must be submitted no later

than the payment of the issue fee and, to avoid processing delays, should preferably

accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

CONCLUSION

4. Information regarding the status of an application may be obtained from the

patent application information retrieval (PAIR) system. Status information for published

application may be obtained from either Private –PAIR or Public-PAIR. Status

information for unpublished applications is available through Private-PAIR only. For

more information about the PAIR system, please see pair-direct.uspto.gov web site.

Should you have questions regarding access to the PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

5. Any inquiry concerning this communication or earlier communications from the

Examiner should be directed to Tadesse Hailu, whose telephone number is (571) 272-

4051. The Examiner can normally be reached on M-F from 10:30 – 7:00 ET. If attempts

to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, HONG

STEPHEN S (SPE), can be reached at (571) 272-4124 Art Unit 2173.

Examiner Tadesse Hailu

Art Unit 2173 - Operator Interface

11/29/07

TADESSE HAILU

PRIMARY EXAMINER